

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re application of:

Brunk, et. al.

Application No.: 10/027,783

Filed: December 19, 2001

For: METHODS, APPARATUS AND
PROGRAMS FOR
GENERATING AND UTILIZING
CONTENT SIGNATURES

Examiner: A. Johns

Date: June 11, 2003

Art Unit: 2621

Confirmation No.: 9584

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service on June 11, 2003 as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Steven W. Stewart
Attorney for Applicant

PRELIMINARY AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Introductory Comments:

Prior to examination on the merits please amend the application as follows:

RECEIVED

JUN 17 2003

Technology Center 2600

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01 FC:1202	72.00 DA
02 FC:1201	168.00 DA